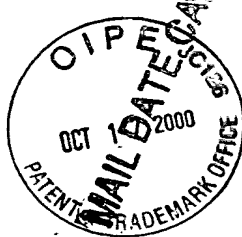


# COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION



As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **QUANTIFYING GENE RELATEDNESS VIA NONLINEAR PREDICTION OF GENE EXPRESSION LEVELS**, the specification of which

- ☐ is attached hereto.
- ☒ was filed on June 15, 2000 as Application No. 09/595,580.
- ☐ was described and claimed in PCT International Application No. \_\_\_\_\_, filed on \_\_\_\_\_, and as amended under PCT Article 19 on \_\_\_\_\_ (if applicable).
- ☐ and was amended on \_\_\_\_\_ (if applicable).
- ☐ with amendments through \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56. If this is a continuation-in-part application filed under the conditions specified in 35 U.S.C. § 120 which discloses and claims subject matter in addition to that disclosed in the prior copending application, I further acknowledge the duty to disclose material information as defined in 37 CFR § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or of an PCT International application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT International application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) on which priority is claimed:

Prior Foreign Application(s)			Priority Claimed
<< Number >>	<< Country >>	<< Day/Month/Year filed >>	<input type="checkbox"/> Yes <input type="checkbox"/> No

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(Application No.)	(Filing Date)

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(Application No.)	(Filing Date)	(Status: patented, pending, abandoned)

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from \_\_\_\_\_ as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application, to file a corresponding international application, and to transact all business in the Patent and Trademark Office connected therewith:

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Robert Benson	33,612	David R. Sadowski	32,808
Susan S. Rucker	35,762	Steven Ferguson	38,448
John Peter Kim	38,514	Joseph K. Hemby	42,652
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Richard R. Rodriguez	45,980		

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all of the law firm of Klarquist Sparkman Campbell Leigh & Winston, LLP.

Address all telephone calls to Gregory L. Maurer, telephone number 503/226-7391 and facsimile number 503/228-9446.

Address all correspondence to:

KLARQUIST SPARKMAN CAMPBELL  
LEIGH & WINSTON, LLP  
One World Trade Center, Suite 1600  
121 SW Salmon Street  
Portland, OR 97204-2988

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole or first Inventor:

Edward R. Dougherty

Inventor's Signature

Edward R. Dougherty

9/14/2000  
Date

Residence: College Station, TX

Citizenship: U.S.A.

Post Office Address: 3101 Westchester Ave., College Station, TX 77845

Full Name of Second Joint Inventor, if any: Seungchan Kim

Inventor's Signature

Seungchan Kim

9/14/2000  
Date

Residence: College Station, TX

Citizenship: Korea (R.O.K.; South Korea)

Post Office Address: 1 Hensel Drive #X3L, College Station, TX 77840

Full Name of Third Joint Inventor, if any: Michael L. Bittner

Inventor's Signature

\_\_\_\_\_

\_\_\_\_\_  
Date

Residence: Rockville, MD

Citizenship: U.S.A.

Post Office Address: 15 Lodge Place, Rockville, MD 20850

Full Name of Fourth Joint Inventor, if any: Yidong Chen

Inventor's Signature

\_\_\_\_\_

\_\_\_\_\_  
Date

Residence: Rockville, MD

Citizenship: P.R. China

Post Office Address: 2888 Balmoral Drive, Rockville, MD 20850

Full Name of Fifth Joint Inventor, if any: Krishnamoorthy Sivakumar

Inventor's Signature

Date

Residence: Pullman, WA

Citizenship: India

Post Office Address: 1615 SE Bleasner Drive, #59, Pullman, WA 99163

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Edward R. Dougherty

Inventor's Signature

Date

Residence: College Station, TX

Citizenship: U.S.A.

Post Office Address: 3101 Westchester Ave., College Station, TX 77845

Full Name of Second Joint Inventor, if any: Seungchan Kim

Inventor's Signature

Date

Residence: College Station, TX

Citizenship: Korea (R.O.K.; South Korea)

Post Office Address: 1 Hensel Drive #X3L, College Station, TX 77840

Full Name of Third Joint Inventor, if any: Michael L. Bittner

Inventor's Signature

*Michael L Bittner*

10/3/00  
Date

Residence: Rockville, MD

Citizenship: U.S.A.

Post Office Address: 15 Lodge Place, Rockville, MD 20850

Full Name of Fourth Joint Inventor, if any: Yidong Chen

Inventor's Signature

*Yidong Chen*

10/3/00  
Date

Residence: Rockville, MD

Citizenship: P.R. China

Post Office Address: 2888 Balmoral Drive, Rockville, MD 20850

Full Name of Fifth Joint Inventor, if any: Krishnamoorthy Sivakumar

Inventor's Signature

Date

Residence: Pullman, WA

Citizenship: India

Post Office Address: 1615 SE Bleasner Drive, #59, Pullman, WA 99163



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Inventor's Signature \_\_\_\_\_

\_\_\_\_\_  
Date

Residence: College Station, TX

Citizenship: U.S.A.

Post Office Address: 3101 Westchester Ave., College Station, TX 77845

Full Name of Second Joint Inventor, if any: Seungchan Kim

Inventor's Signature \_\_\_\_\_

\_\_\_\_\_  
Date

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Citizenship: Korea (R.O.K.; South Korea)

Post Office Address: 1 Hensel Drive #X3L, College Station, TX 77840

Full Name of Third Joint Inventor, if any: Michael L. Bittner

Inventor's Signature \_\_\_\_\_

\_\_\_\_\_  
Date

Residence: Rockville, MD

Citizenship: U.S.A.

Post Office Address: 15 Lodge Place, Rockville, MD 20850

Full Name of Fourth Joint Inventor, if any: Yidong Chen

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Citizenship: P.R. China

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Inventor's Signature

K. Sivakumar

Sept. 07, 2000  
Date

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Citizenship: India

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